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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/552 664 Conf. No.: 2594 FEE TRANSMITTAL Filing Date October 11, 2005 For FY 2009 Masaii HIROTA First Named Inventor M. STALDER Evaminer Name Applicant claims small entity status, See 37 CFR 1.27 1793 Art Unit TOTAL AMOUNT OF PAYMENT 1.300.00 Attorney Docket No. 2185-0778PUS1 METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Other (please identify): ✓ Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) ✓ Credit any overpayments under 37 CFR 1.16 and 1,17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FFF CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES **EXAMINATION FEES** Small Entity Small Entity Small Entity Fees Paid (\$) Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (5) Litility 330 165 540 270 220 110 220 140 Design 110 100 50 70 Plant 220 110 330 165 170 85 Reissue 330 165 540 270 650 325 220 Provisional 110 a 0 ß 2. EXCESS CLAIM FEES Small Entity Fee (S) Fee Description Fee (\$) 52 26 Each claim over 20 (including Reissues) 220 110 Each independent claim over 3 (including Reissues) 390 195 Multiple dependent claims Total Claims Fee Pald (\$) Multiple Dependent Claims Extra Cialms Fee (\$) _ - 20 or HP = 0 Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20 Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims -3 or HP = 0 0.00 HP = highest number of independent claims paid for, if greater than 3 APPLICATION SIZE FEE
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. Sec 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Number of each additional 50 or fraction thereof Extra Sheets 0 / 50 = 0 (round up to a whole number) x - 100 = 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification. \$130 fee (no small entity discount) Other (e.g., late filing surcharge): RCE; 2 month Extension of Time 1,300.00 SUBMITTED BY Registration No. 32881 Telephone 703-205-8000 Signature

Name (Print/Type) John W/Bailey This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1459, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1459, Alexandria, VA 22313-1459,

(Attorney/Agent)